

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L1 | 70 | "271"/\$.ccls. and vertical same paper same tray same space | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/15 08:05 |
| L2 | 3 | "271"/\$.ccls. and vertical same tray same save near3 space | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/15 08:07 |
| L3 | 0 | "399"/\$.ccls. and vertical same tray same save near3 space | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/15 08:08 |
| L4 | 55 | "271"/\$.ccls. and paper same tray same space near3 (save or reduc\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/15 08:09 |
| S1 | 1558 | (271/113,117,118,109).CCLS. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/04/11 08:02 |
| S2 | 1558 | (271/113,117,118,109).CCLS. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/04/08 18:39 |
| S3 | 1558 | (271/113,117,118,109).CCLS. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/04/11 10:22 |
| S4 | 628 | (74/397,414).CCLS. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/04/11 11:11 |
| S5 | 628 | (74/397,414).CCLS. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/04/11 11:11 |
| S6 | 0 | (10/669663).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/04/14 11:36 |
| S7 | 2 | 10/669663 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/14 11:36 |

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| S8 | 1 | 10/699663 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/14 15:41 |
| S9 | 1 | "SEARCH of: APPLICATION No. (AN).:" 10/699,663 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/14 16:08 |
| S10 | 2 | "SEARCH of: APPLICANT CITED INFORMATION (IDS).:" ("5527026").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/14 16:09 |
| S11 | 31 | ("2993438" "3029074" "3306491" "4577849" "4925177" "4934686" "4960273" "5085420" "5377970").PN. OR ("5527026"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/04/14 16:19 |
| S12 | 2193663 | "SEARCH AREA: COMMON PRODUCT DESCRIPTIONS IN THE ART + AN + IDS.:" (copier copiers copying duplicator duplicators duplicating electrophotographic electrophotography electrostatographic electrostatography facsimile fax "image forming" "paper handling" "paper processing" payout photocopier photocopying photocopied printer printers printing "reproduction apparatus" "reproduction machine" "reproduction device" scanner scanners scanning " sheet handling" "sheet processing" typewriter typewriters typewriting xerographic xerography) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/14 16:22 |
| S13 | 547382 | "SEARCH AREA: RELEVANT US & IPC CLASSES + AN + IDS.:" "sheet handling.:" "271"/\$.ccls. "ink jet.:" "347"/\$.ccls. "fax.:" "358"/\$.ccls. "copiers.:" "399"/\$.ccls. "typewriters.:" "400"/\$.ccls. B65H\$/\$.ipc. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/14 16:24 |

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| S14 | 301761 | "SEARCH AREA: MOST RELEVANT US & IPC CLASS + AN +IDS.:" "271"/\$.ccls. B65H\$/\$.ipc. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/14 16:24 |
| S15 | 566 | "SEARCH AREA: MOST RELEVANT US & IPC CLASS/SUBCLASS + AN +IDS.:" "Original Classification.:" 271/109.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/14 16:25 |
| S16 | 4 | "SEARCH of: APPLICANT(S) NAME(S).:" (Yu near4 Jen near4 Su).in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/14 16:30 |
| S17 | 59 | "SEARCH of: ASSIGNEE(S) NAME(S).:" (LITE near4 ON near4 TECHNOLOGY near4 CORPORATION).as. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/14 16:35 |
| S18 | 7785 | "SEARCH of: PROBLEM The INVENTION SOLVES - WORD/SYNONYM SEARCH.:" power near3 loss and gear | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/14 16:40 |
| S19 | 2575 | S18 and (sheet or paper) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/14 16:39 |
| S20 | 7321 | "SEARCH of: PROBLEM The INVENTION SOLVES - WORD/SYNONYM SEARCH.:" power near2 loss and gear | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/14 16:40 |
| S21 | 2416 | "SEARCH of: PROBLEM The INVENTION SOLVES - WORD/SYNONYM SEARCH.:" power near2 loss and gear and (paper or sheet) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/14 16:40 |

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| S22 | 2416 | "SEARCH of: PROBLEM The INVENTION SOLVES - WORD/SYNONYM SEARCH.:" power near2 loss and gear and (paper or sheet) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/14 16:41 |
| S23 | 420 | "SEARCH of: PROBLEM The INVENTION SOLVES - WORD/SYNONYM SEARCH.:" power near2 loss and gear and (paper or sheet) and S12 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/14 16:52 |
| S24 | 5011 | "SEARCH of: PROBLEM The INVENTION SOLVES - WORD/SYNONYM SEARCH.:" noise and gear and (paper or sheet) and S12 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/14 16:53 |
| S25 | 1014 | "SEARCH of: PROBLEM The INVENTION SOLVES - WORD/SYNONYM SEARCH.:" noise same gear and (paper or sheet) and S12 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/14 16:54 |
| S26 | 281 | "SEARCH of: PROBLEM The INVENTION SOLVES - WORD/SYNONYM SEARCH.:" noise same gear same (paper or sheet) and S12 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/14 17:11 |
| S27 | 3117 | "SEARCH of: INVENTORS APPROACH to PROBLEM - WORD/SYNONYM SEARCH.:" reduce same gear\$2 and (sheet or paper) and S12 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/14 17:13 |
| S28 | 6247 | "SEARCH of: INVENTORS APPROACH to PROBLEM - WORD/SYNONYM SEARCH.:" reduc\$4 near3 gear\$2 and (sheet or paper) and S12 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/14 17:13 |
| S29 | 281 | "SEARCH of: INVENTORS APPROACH to PROBLEM - WORD/SYNONYM SEARCH.:" reduce near3 gear\$2 and (sheet or paper) and S12 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/14 17:21 |

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| S30 | 1 | "SEARCH of: CLAIMED ELEMENTS - WORD/SYNONYM SEARCH.:" driver near2 gear and idler near2 gear and linkage near2 bar and swing near2 arm and pickup near2 gear and pickup near2 roller | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/14 17:25 |
| S31 | 1 | "SEARCH of: CLAIMED ELEMENTS - WORD/SYNONYM SEARCH.:" driver near2 gear and idler near2 gear and swing near2 arm and pickup near2 gear and pickup near2 roller | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/14 17:28 |